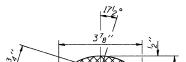


XXXXX

SEC. THRU ELLIPTICAL

RAIL SECTION



Splice must be a sliding fit in

SEC. THRU SPLICE

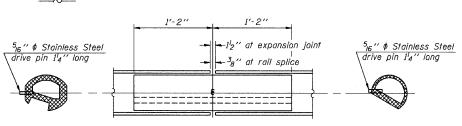
9'-0"

A

The end rail post shall

the terminal rail section.

be set back as required for



TOP RAIL

Notes:

All Posts shall be normal to parapet. All joints in rail shall be spliced per detail. Provide 1-18" and 2-16" Aluminum Shims for 25% of the Posts. Rail elements shall be parallel to Grade-high spots will be ground and low spots shimmed. See sheet of for rail post spacing.

BILL OF MATERIAL Unit Quantity Aluminum Railing, Type L Foot

ALUMINUM RAILING, TYPE L

## FOR INFORMATION ONLY

R-20

9-3-07 (7'-0" to 10'-0" Post spacing)

For Top Rail

(Cost for this work will be included with concrete superstructures)

FILE NAME =	USER NAME = \$USER\$	DESIGNED	REVISED			F.A.1 SECTION	COUNTY TOTAL SHEET SHEET NO.
\$FILEL\$		DRAWN	REVISED	STATE OF ILLINOIS	ANCHOR BASKET FOR ALUMINUM RAILING DETAIL 058-0067	72 D7 BRIDGE REPAIRS 2008-2	2 MACON 31 26
	PLOT SCALE = \$SCALE\$	CHECKED	REVISED	DEPARTMENT OF TRANSPORTATION			CONTRACT NO. 74270
	PLOT DATE = \$DATE\$	DATE	REVISED		SCALE: 20 SHEET NO OF SHEETS   STA TO STA	_ FED. ROAD DIST. NO ILLINOIS FED. A	AID PROJECT